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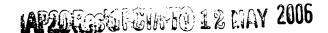
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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 007130.00010

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371								
	IAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED 14 November 2003 (14.11.2003)					
		12 November 2004 (12.11.2004) CLUDING ONE OR MORE HYDI						
COMPONENTS								
APPLICANT(S) FOR DO/EO/US AINSCOW,	Robert, et al.						
Applicant her	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X This	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. L This	is a SECOND or SUBSEQUENT su	ubmission of items concerning a submission	n under 35 U.S.C. 371.					
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. X The	US has been elected (Article 31).							
5. X A	copy of the International Application	as filed (35 U.S.C. 371(c)(2))						
a.	is attached hereto (required	only if not communicated by the Internation	al Bureau).					
b.	has been communicated by	the International Bureau.	·					
c.	is not required, as the applic	cation was filed in the United States Receivi	ng Office (RO/US).					
6. Ar	English language translation of the	e International Application as filed (35 U.S.C	3. 371(c)(2)).					
a.	is attached hereto.							
b.	has been previously submitt	ted under 35 U.S.C. 154(d)(4).						
7. L Ar	nendments to the claims of the Inter	rnational Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
a	are attached hereto (requir	red only if not communicated by the Internat	tional Bureau).					
b	have been communicated l	by the International Bureau.						
c.	have not been made; howe	ever, the time limit for making such amendm	nents has NOT expired.					
d	have not been made and w	vill not be made.						
8.	n English language translation of the	e amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).					
9. Ar	oath or declaration of the inventor((s) (35 U.S.C. 371(c)(4)).						
	English language translation of the ticle 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT					
Items 11	to 20 below concern document(s)) or information included:						
11. X Ar	Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12. Ar	assignment document for recordin	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.					
13. X A	preliminary amendment.							
14. X Ar	Application Data Sheet under 37 C	OFR 1.76.						
15. A	substitute specification.							
16. 🔲 A	power of attorney and/or change of	address letter.						
17. 🔲 A	computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	13 <i>ter</i> .2 and 37 CFR 1.821- 1.825.					
18. A	second copy of the published Intern	national Application under 35 U.S.C. 154(d)	(4).					
19. 🔲 A	second copy of the English languag	ge translation of the international application	under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3



PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO. (if known) see 37 CFR 1.5)				INTERNATIONAL AP	INTERNATIONAL APPLICATION NO. GB2004/004747		ATTORNEY'S DOCKET NUMBER 007130.00010	
	items or in ned Dec			r of Attorney				
The foll	lowing fees	s have be	en submitted		· · · · · · · · · · · · · · · · · · ·	CALCULATIONS	PTO USE ONLY	
21. X Basic national fee (37 CFR 1.492(a))\$300					\$ 300.00			
22. X Exam	mination fe	e (37 CF	R 1.492(c))					
If the written opin by IPEA All other situatio	/US indicat	\$ 200.00						
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00			
· · · · · · · · · · · · · · · · · ·	TOTAL O	F 21 22	and 23 =	***		900.00		
sequence electroni	æ listing in ic medium)	specification and drawings filed in paper over 100 sheets (excluding an in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an iium) (37 CFR 1.492(j)). Of or each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction thereof (round up to a whole number)						
18 - 100 =	-82	/50 =	× \$250			\$ 0.00	1	
				ch fee, examination fee, or the ge (37 CFR 1.492(h)).	oath or declaration	\$ 0.00		
CLAIMS		NUMB	R FILED	NUMBER EXTRA	RATE	\$		
Total claims		24	- 20 =	4	x \$50	\$ 200.00		
Independent dai	ims	2	- 3 =	0	x \$200	\$ 0.00		
MULTIPLE DEP	ENDENT (CLAIM(S	(if applicable)		+ \$360	\$ 0.00		
TOTAL OF ABOVE CALCULATIONS =						\$ 1,100.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						550.00		
			=		SUBTOTAL =	\$ 550.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$	0.00	
				TOTAL	NATIONAL FEE =	\$	550.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =					\$	0.00		
					\$	550.00		
						Amount to be refunded:	\$	
						Amount to be charged	\$	

91579167

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	A check in the amount of \$	es which may be required, or credit any overpayment to Deposit ed. this form may become public. Credit card information should not nonzation on PTO-2038.
Micha Gable 100 V	ALL CORRESPONDENCE TO: ael E. Sellers e and Gotwals West 5th Street, 10th Floor a, OK 74103	SIGNATURE Michael E. Sellers NAME 39831 REGISTRATION NUMBER